IN THE STATES PATENT AND TRADEMARY, OFFICE

PATENT APPLICATION 1636

Inventor(s): Michael West et al. Appln. No.: 09

Series Code ↑ September 6, 2000

09 656,173 Series Code ↑ Serial No. ↑

Hon. Commissioner of Patents Washington, D.C. 20231

Filed:

Sir:

11 2 8 THADELARY

Group Art Confe Examiner:

Atty. Dkt.

1636 J. Woitach ` 0275460

Appln. Title: Methods of Repairing Tan

Methods of Repairing Tandemly Repeated DNA Sequences and

Extending Cell Life-Span Using Nuclear

Transfer

REPLY/AMENDMENT/LETTER

Date: June 28, 2002

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim							
A. ☐ NOT made B. ☐ Withdrawn C. ☐ made herewith D. ☒ made previously For B & C See Required Separate Paper (Pat-256)	Claims remaining after amendment	Highest number previously paid for		Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims		**minus	86	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	8	***minus	17	0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time (leave <u>blank</u> if this is a <u>reissue</u> application)						+ \$0	104/204
5. Original due Date:						4 14 4	
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached (3 mos) (5 mos) (5 mos) \$1,440/\$720= (5 mos) \$1,960/\$980=							115/215 116/216 117/217 118/218 128/228
7. Enter any previous extension fee paid since above original due date and subtract - \$0							
8. Extension Fee						+ \$0	7.0
9. If <u>Terminal Disclaimer</u> attached, <u>add</u> Rule 20(d) official fee					+ \$110/\$55	+ \$0	148/248
101111 10 0111111 10 011111 10 01111					+ \$180 + \$180	+ \$0	126 126
11. After-Final Request Fee per rules 129(a) and 17(r) + \$740/370						+ \$0	146/246
12. No. of additional inventions for examination per Rule 129(b)					x \$740/370 ea	+ \$0	149/249
13. Request for Continued Examination (RCE) + \$						+ \$0	1179/1279
14. Petition fee for						+ \$0	
15. TOTAL FEE =						\$0	
16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0". 17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space. 18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.						PLEASE CHARGE OUR DEP. ACCT	

Our Deposit Account No. 03-3975) (Our Order No. 015837 0275460 c# M#

<u>CHARGE STATEMENT</u>: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (<u>missing or insufficiencies only</u>) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a <u>duplicate</u> copy of this sheet is attached.

This CHARGE STATEMENT <u>does not authorize</u> charge of the <u>issue fee</u> until/unless an issue fee transmittal sheet is filed.

Sig:

Query: Is appeal deadline now? If so, file Notice of Appeals separately

Pillsbury Winthrop LLP Intellectual Property Group

P.O. Box 10500 McLean, VA 22102 Tel: (703) 905-2000 By Atty: Robin L. Teskin

_ Reg. No.

33,030

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Atty/Sec: RLT/lak

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attach \$60676091 HINES HOLL

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Michael D. West et al.

Group Art Unit: 1636

Application No. 09/656,173

Examiner: J. Woitach

Filed: September 6, 2000

Title: METHODS OF REPAIRING TANDEMLY REPEATED DNA SEQUENCES AND EXTENDING CELL LIFE-SPAN USING NUCLEAR TRANSFER

SUPPLEMENTAL APPLICATION DATA SHEET

Hon. Commissioner of Patents Washington, D.C. 20231

Sir:

This Supplemental Application Data Sheet is filed to correct the domestic priority information provided in the present application, pursuant to 37 C.F.R. § 1.76(c).

The declaration, application cover sheet, and the first paragraph of the specification of the present application incorrectly identify the provisional applications of which priority benefit is claimed under 35 U.S.C. § 119(e) by the present application.

The declaration and application cover sheet claim benefit of U.S. Provisional Application No. 60/179,486, filed February 1, 2000, and U.S. Provisional Application No. 60/155,107, filed September 22, 1999 (not on September 7, 1999, as stated in the application).

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The first paragraph of the specification claims benefit of U.S. Provisional Application No. 60/152,340, filed September 7, 1999, of U.S. Provisional Application No. 60/152,233, filed 13 September, 1999.

The correct domestic priority information for the present application is as follows:

This application is a continuation-in-part of U.S. Application No. 09/527,026, filed March 16, 2000, and it is a continuation-in-part of U.S. Application No. 09/520,879, filed April 5, 2000.

This application also claims benefit under 35 U.S.C. § 119(e)(1) of:

- (i) U.S. Provisional Application No. 60/179,486, filed February 1, 2000,
- (ii) U.S. Provisional Application No. 60/155,107, filed September 22, 1999,
- (iii) U.S. Provisional Application No. 60/152,233, filed on 13 September, 1999, and
 - (iv) U.S. Provisional Application No. 60/152,340, filed September 7, 1999.

The four provisional applications of which benefit is claimed are related to the present application as follows:

Provisional Application No. 60/179,486, identified in the declaration, and Provisional Application No. 60/152,340, identified in the first paragraph, are identified as priority applications in both non-provisional parent applications, U.S. Application Nos. 09/527,026 and 09/520,879.

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30293022V1

Attorney Docket No. 015837-0275460

Provisional Application No. 60/152,233 is a revised version of Provisional Application No. 60/152,340 that was filed one week after Application No. 60/152,340. The specification of Application No. 60/152,233 is generally the same as that of Application No. 60/152,340, but provides additional examples.

Provisional Application No. 60/155,107 is also identified in the declaration of the present application. The subject matter of Provisional Application No. 60/155,107 is disclosed in detail in co-pending, co-owned U.S. Application No. 09/655,815, that was filed concurrently with the present application, the contents of which are incorporated into the present application in their entirety, as stated at line 10, page 3, of the present application.

The first paragraph on page 1 of the specification of the present application is amended by the Preliminary Amendment submitted herewith to correctly identify the domestic priority of the present application as set forth above.

Pursuant to 37 C.F.R. § 1.76(d)(1), the priority information provided in this Supplemental Application Data Sheet governs, notwithstanding the priority information stated in the originally-filed declaration.

Respectfully submitted,

PILLSBURY WINTHROP LLP

Date: June 28, 2002

1600 Tysons Boulevard McLean, VA 22102 (703) 905-2000 Telephone (703) 905-2500 Facsimile By: ______

Robin L. Teskin

Registration No. 35,030